Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 02 Jul 2024 until 23:59 on Wednesday 03 Jul 2024

Forecast Issued on Monday 01 Jul 2024 at 14:42

Confidence: High confidence in the overall story, with a mobile and rather cool regime getting into place over the next few days. Low confidence in details, timing and intensity of the rain and showers.

Headline for Tuesday 02 Jul 2024: Mostly dry, bright, cool and breezy with some evening rain likely.

Mountain weather hazards on Tuesday 02 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Fog	Fog	Fog	Cloudy	Cloudy	Cloudy	Cloudy	Light rain
Precipitation probability							
20%	20%	30%	30%	20%	50%	50%	80%

Forecast for Tuesday 02 Jul 2024

Weather: Mostly cloudy with a few isolated showers, any sunny spells will be elusive at first. Cloud should lift and break with most parts seeing some sunshine for a time. Cloud thickening to bring some rain in the evening and this may be heavy after dusk on Tuesday evening. Feeling cooler than Monday.

Chance of cloud-free hill tops above 800m: 20% or less at first otherwise 60% in the north of the park, 80% in the south.

Low Cloud and visibility: Generally good in the south but moderate or poor near showers, especially in the north, and in evening rain. Cloud bases around 600m lowering in evening rain to 400m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 02 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	27/33 NW	24/30 NW	19/25 NW	17/23 NW	13/19 NW	14/21 W	15/21 W	17/22 W	17/22 SW
600	16/22 NW	15/21 NW	14/19 NW	14/20 NW	11/17 NW	12/18 W	13/19 SW	11/16 W	13/18 SW
300	11/21 NW	9/19 NW	9/16 NW	10/18 NW	8/14 NW	9/16 W	8/15 SW	7/13 W	8/15 SW
Valley	12/22 NW	11/21 NW	10/19 NW	11/19 NW	8/14 NW	10/17 W	8/15 W	7/13 W	7/14 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-0	5/-1	5/0	6/2	8/4	7/4	7/3	6/2	6/2
600	7/4	7/3	7/4	8/5	10/8	10/7	9/7	8/6	8/5
300	10/7	9/7	10/7	11/9	13/11	12/10	12/10	10/9	10/8
Valley	11/9	10/8	11/9	13/10	14/12	14/12	13/12	12/11	12/10
Freezing Level*	1600m	1800m	1700m	1700m	1800m	1800m	1800m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Waterproofs for evening and good navigational skills essential. Feeling noticeably cooler at height, with a noticeable wind.

Forecast for Wednesday 03 Jul 2024

Weather: A cloudy and wet day is in prospect with rain and drizzle for much of Wednesday, with some heavy bursts of rain. Low cloud bases will shroud summits. Turning drier and brighter in the evening with clear spells to end the day.

Maximum wind: Southwesterly with gusts reaching 40mph across summits.

Chance of cloud-free hill tops above 800m: 20% or less in rain, otherwise 50% to end the day.

Low Cloud and visibility: Cloud bases lowering to 300m for much of the day, but probably 600m across more sheltered southern and eastern ranges.

Temperature: **Valleys:** Plus 10 degrees Celsius rising to plus 15 degrees Celsius.
At 800m: Plus 5 degrees Celsius rising to plus 9 degrees Celsius
Freezing level: Well above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1442 on Mon 01 Jul 2024

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